UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

45890

7590

09/14/2007

TOWNSEND AND TOWNSEND AND CREW LLP TWO EMBARCADERO CENTER 8TH FLOOR SAN FRANCISCO, CA 94111-3834 EXAMINER

PANTOLIANO JR, RICHARD

ART UNIT PAPER NUMBER

2194

DATE MAILED: 09/14/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/646.456	08/21/2003	Richard Clark	019680-006600US	9524

TITLE OF INVENTION: SYSTEM AND METHOD FOR CREATING THREAD-LEVEL MESSAGE HOOKS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	12/14/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

nppropriate. All further ndicated unless correcte naintenance fee notifica	ed below or directed oth	ng the Patent, advance of the Patent, advance	a) specifying a new corr	espondence address	; and/or	(b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
TWO EMBARC 8TH FLOOR	CADERO CENTER	D AND CREW ĻI	LP I I St ad tra	Cer ereby certify that the ates Postal Service values dressed to the Mai ensmitted to the USP	tificate is Fee(s vith suff I Stop I TO (571	of Mailing or Transn) Transmittal is being icient postage for first SSUE FEE address) 273-2885, on the da	nission deposited with the United t class mail in an envelope above, or being facsimile te indicated below.
SAN FRANCIS	CO, CA 94111-383	4					(Depositor's name)
		·	-				(Signature)
	γ		L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	<u> </u>	RNEY DOCKET NO.	CONFIRMATION NO.
10/646,456	08/21/2003	OD FOR CREATING TI	Richard Clark	A CE HOOVE	019	9680-006600US	9524
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE		e see T	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO NO	\$1400	\$0	\$0	E FEE	\$1400	DATE DUE 12/14/2007
•			T	¬ •		\$1400	12/14/2007
PANTOLIANO		ART UNIT	719-318000	_			
CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-6 Number is required. ASSIGNEE NAME A PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	ication (or "Fee Address 12" or more recent) attach ND RESIDENCE DATA less an assignce is ident h in 37 CFR 3.11. Comp	nge of Correspondence Indication form ed. Use of a Customer A TO BE PRINTED ON The ified below, no assignee oletion of this form is NO	data will appear on the T a substitute for filing a (B) RESIDENCE: (CIT	to 3 registered pater tively, gle firm (having as a agent) and the nam torneys or agents. If e printed. Type) patent. If an assign assignment. Ty and STATE OR C	nt attorned a member less of up no name	er a 2	cument has been filed for
ia. The following fee(s): Issue Fee Publication Fee (N	are submitted: lo small entity discount p	permitted)	D. Payment of Fee(s): (Please A check is enclosed Payment by credit can be Director is herel overpayment, to Dep	ard. Form PTO-2038	3 is attac	ched.	
	tus (from status indicated s SMALL ENTITY statu		☐ b. Applicant is no lo				
							R 1.27(g)(2). e assignee or other party in
-							
Authorized Signature Typed or printed name							
				-			by the USPTO to process)
n application. Confident ubmitting the completed his form and/or suggesti Box 1450, Alexandria, V	tiality is governed by 37 C tiality is governed by 35 1 application form to the ons for reducing this bur irginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR (on is required to obtain of 1.14. This collection is evidepending upon the induction office of the complete of	stimated to take 12 sividual case. Any cocer, U.S. Patent and TO THIS ADDRESS	minutes omments Tradem S. SEND	to complete, including on the amount of time ark Office, U.S. Depar of TO: Commissioner for	by the USPIO to process) g gathering, preparing, and ge you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NÁMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/646,456	08/21/2003	Richard Clark	019680-006600US	9524
45890 7:	590 09/14/2007		EXAM	INER
TOWNSEND A	ND TOWNSEND AN	PANTOLIANO JR, RICHARD		
TWO EMBARCADERO CENTER			ART UNIT	PAPER NUMBER
8TH FLOOR SAN FRANCISCO, CA 94111-3834			2194 DATE MAILED: 09/14/200	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 790 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 790 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.